

Businessline XD



Part-No.: 088499-02 / 08765280



Logo options / Colour options

The Businessline XD is a lightweight, binaural headset for professional use in call- and control centres. A Spacer-Distance-Clip, available upon request, avoids additional pressure on the ears and enables listening to talking around. Acoustic-Shock-Protection (ASP) as well as a mark to position the microphone ensure best speech quality. The CoolMax® active ear cushions made of breathable fibre provide high wearing comfort.

In the sports industry, the breathable CoolMax® active fibre is frequently used for years. Surface channels, integrated into the fibre, avoid enhanced perspiration and heating up the ears by leading warm temperatures off quickly. For hygienic reasons, the ear cushions are easy to change by plug in and out of the headset frame. Spacer-Distance-Clips enable to increase the day-to-day wearing comfort. The Clip allows adjusting the distance between head and speaker to release the pressure from the ears.

The Businessline-headsets feature a noise cancelling (NC) microphone. Alternatively, an omni-directional microphone can be delivered upon request. Acoustic-Shock-Protection (ASP) shields the ears from increased noise levels. A raised edge, located on the topside of the microphone marks its position. This enables both, accurate direction and optimum noise compensation.

Technical data:

Microphone:

Pattern:	electret
Directional:	noise cancelling (NC)
Impedance:	1600 Ohm
Sensitivity:	-51 dB V / Pa, 1 kHz
Frequency:	150 Hz – 4 kHz

Speaker:

Pattern:	dynamic
Impedance:	150 Ohm 1 mW / 1 kHz
Sound pressure level:	max. 91 dB
Frequency:	300 Hz – 4 kHz

Additional data:

Temperature range:	-20°C to +70°C
Weight:	79 g

TECHNICAL DATA